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	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09 903,764	07 13 2001	Taizo Oku		1463
GEORGE A. LOUD 3137 MOUNT VERNON AVENUE ALEXANDRIA, VA 22305			EXAMINER DANG, TRUNG Q	
			ART UNIT	PAPER NUMBER
			2823	
			DATE MAILED: 08 27 2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
•	09/903 764	OKU ET AL
Office Action Summary	Examiner	Art Unit
	Trung Q. Dang	2823
The MAILING DATE of this communication	n appears on the cover sheet w	vith the correspondence address
Period for Reply		ACNITIVO EDOM
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATION  Extensions of time may be available under the provisions of 37 Clarer SIX 6 MONTHS from the mailing date of this communication  the residence of reply specified above is less than thirty (30) days.  this remains the providing the second of reply within the set or extended period for reply will, by  A collection of the Office later than three months after the pattern of the providing that the providing them.	ON.  FR 1.136(a). In no event, however, may a on.  a reply within the statutory minimum of the oeriod will apply and will expire SIX (6, MO statute, cause the application to become A	reply be timely filed  inty (30) days will be considered timely  NTHS from the mailing date of this communication  BANDONED (35 U.S.C. § 133)
Status		
1) Responsive to communication(s) filed on		
2a) This action is <b>FINAL</b> . 2b)	This action is non-final.	
3) Since this application is in condition for a closed in accordance with the practice up		
Disposition of Claims	. <b></b> .	
4) Dlaim(s) 1-18 is/are pending in the application of the application		
4a) Of the above claim(s) is/are wit	ndrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-18</u> are subject to restriction and	d/or election requirement.	
Application Papers	minor	
9) The specification is objected to by the Exa 10) The drawing(s) filed on is/are: a)		the Evaminer
Applicant may not request that any objection		
11) The proposed drawing correction filed on _		
If approved, corrected drawings are required		disapproved by the Examine.
12) The path or declaration is objected to by the	• •	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for fo	oreian priority under 35 H.S.C.	8 119(a)-(d) or (f)
a) ☑ Acknowledgment is made of a claim for its	reign priority under 33 0.0.0.	3 1 13(a)-(d) 01 (i)
,	mente have been received	
1. Certified copies of the priority docu		Application No.
2. Certified copies of the priority documents		
<ul><li>3. Copies of the certified copies of the application from the Internation</li><li>See the attached detailed Office action for</li></ul>	al Bureau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for dor	mestic priority under 35 U.S.C	. § 119(e) (to a provisional application).
a) The translation of the foreign languag		
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Eraffsperson's Patent Drawing Review (PTO-94 3) Information Disclosure Statement(s) (PTO-1449) Paper N	8) 5) Notice o	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)
S. Barungan Tinger ark intop		

Application/Control Number: 09/903,764 Page 2

Art Unit: 2823

1. Restriction to one of the following inventions is required under 35 U.S.C. § 121:

- Claims 1-8 drawn to a method of forming a silicon-containing insulating film wherein plasma is employed for the deposition, classified in class 438, subclass 778.
- II. Claims 9-18 drawn to a semiconductor structure having the silicon-containing insulating film, classified in Class 257, subclass 632.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (M.P.E.P. § 806.05(f)). In the instant case, unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the isolation structure of the group II invention could be made by processes materially different than that of the group I invention, for example, the silicon-containing insulating film of the structure claims could be formed by a non-plasma type CVD.

Because these inventions are distinct for the reasons given above and, as shown by the above different classifications, the fields of search are not co-extensive and separate examination would be required, restriction for examination purposes as indicated is proper.

2 Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.

Application/Control Number: 09/903,764

Art Unit: 2823

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trung Dang whose telephone number is (703) 308-2548. The examiner can normally be reached on weekdays from 8:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael Fahmy, can be reached on (703) 308-4918. The fax phone number for this Group is (703) 305-3432 or (703) 308-7725.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

Trung Dang

Many Dany

Primary Examiner, Group 2800